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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560,848	12/15/2005	Gijsbertus Franciscus Roovers	SPIN1	2105
	660,848 12/15/2005 Gijsbertus Franciscus Roovers  OUTMAN SANDERS LLP OUBANK OF AMERICA PLAZA OPEACHTREE STREET, N.E. ITE 5200	EXAMINER		
5200 BANK OF AMERICA PLAZA 600 PEACHTREE STREET, N.E. SUITE 5200			IRVIN, THOMAS W	
			ART UNIT	PAPER NUMBER
ATLANTA, GA 30308-2216		3657		
			NOTIFICATION DATE	DELIVERY MODE
			11/23/2011	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jim.schutz@troutmansanders.com patents@troutmansanders.com ryan.schneider@troutmansanders.com

	Application No.	Applicant(s)			
Notice of Abandonment	10/560,848 <b>Examiner</b>	ROOVERS ET AL.  Art Unit			
	LXaniniei	Artonic			
	THOMAS IRVIN	3657			
The MAILING DATE of this communication a	appears on the cover sheet with the	correspondence address			
This application is abandoned in view of:					
Applicant's failure to timely file a proper reply to the Of     (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of the o	of Mailing or Transmission dated of month(s)) which expired on	· ·			
(b) ☑ A proposed reply was received on 21 May 2011, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.					
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☐ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.  The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.					
7. The reason(s) below:					
	/Thomas Irvin/				
	Examiner, Art Unit 3657				
Patitions to revive under 37 CER 1.137(a) or (b), or requests to with	adraw the holding of abandonment under 3	7 CER 1 181, should be promptly filed to			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notic	ce of Abandonment	Part of Paper No. 20111118			